Electronic Acknowledgement Receipt				
EFS ID:	1388431			
Application Number:	10712168			
International Application Number:				
Confirmation Number:	8244			
Title of Invention:	Method and apparatus for providing magnetostriction control in a freelayer of a magnetic memory device			
First Named Inventor/Applicant Name:	James Mac Freitag			
Customer Number:	62630			
Filer:	David Wayne Lynch			
Filer Authorized By:				
Attorney Docket Number:	HITG.044PA(0552)			
Receipt Date:	20-DEC-2006			
Filing Date:	12-NOV-2003			
Time Stamp:	14:03:41			
Application Type:	Utility			

## Payment information:

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	Amendment - After Non-Final Rejection	HSJ920030108US1_hgst044 -552_amd_December_20_2 006.pdf		no	15
Warnings:					

Information:					
Total Files Size (in bytes):	175638				

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.